



California Regional Water Quality Control Board, San Diego Region

November 2, 2016

In reply refer to: 213270:bbushnell

Ms. Wendy Chambers General Manager Carlsbad Municipal Water District 5950 El Camino Real Carlsbad, CA 92008

Subject: Review of Monitoring Reports for Carlsbad Water Recycling Facility

Ms. Chambers:

The California Regional Water Quality Control Board San Diego Region (San Diego Water Board) has reviewed the January through September 2016 monthly monitoring reports; and the January-March 2016, April-June 2016, and July-September 2016 quarterly monitoring reports submitted by Carlsbad Municipal Water District (District) in accordance with the Monitoring and Reporting Program of Order No. R9-2001-0352.

The District reported that the total coliform bacteria concentration was 471 Most Probable Number per 100 millimeter (MPN/100 mL) on March 2, 2016. This is a violation of Section B. 2 of Order No. R9-2001-0352, which specifies that the effluent total coliform concentration shall not exceed 240 MPN/100 mL. The District stated in the March 2016 monitoring report that the coliform exceedance may have been caused by a compromised sample, and that the coliform exceedance was not a true representation of the tertiary treatment on that day. The District also reported that chlorine residual and turbidity levels were within the normal range during the period of the coliform exceedance.

The next monitoring report required to be submitted is the October 2016 monthly monitoring report, which is due by December 1, 2016.

In the subject line of any response, please include reference **213270: bbushnell**. Please contact Mr. Brandon Bushnell at (619) 521-8044, or at brandon.bushnell@waterboards.ca.gov if you have any questions or comments.

Respectfully,

John R. Odermatt, P.G.,

Senior Engineering Geologist

Land Discharge Unit

HENRY ABARBANEL, Ph.D, CHAIR | DAVID GIBSON, EXECUTIVE OFFICER

JRO: oo: bb

cc via email only:

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Tech Staff Info & Use	
Place ID	213270
Reg. Measure ID	409969
Violation ID	1014283